

208.8 - Density

SRMs 211d and 2214 are for reference in the determination of the density of liquids. The certified densities were determined by means of hydrostatic weighing and are provided at 15 °C, 20 °C, and 25 °C .

PLEASE NOTE: The tables are presented to facilitate comparisons among a family of materials to help customers select the best SRM for their needs. For specific values and uncertainties, the certificate is the only official source.

SRM	Description	Unit Size	Density (kg/m ³)
211d	Toluene Liquid Densit- Extended Range	4x5 mL	871.476 ± 0.025
2214	Isooctane Liquid Density	4x5 mL	695.969 ± 0.035

- Certified values are normal font
- Reference values are italicized
- Values in parentheses are for information only